



		Applic	ation Number	10/814,702	2
	:	Filing	Date	March 30,	2004
TRANSMITTAL FOR	M	First N	lamed Inventor	Jonathan	J. Hull
(to be used for all correspondence during pe filed application)	endency of	Group	Art Unit Number	2611	
•		Exami	iner Name	Not Yet K	nown
Total Number of Pages in This Submission	7*	Attorn	ey Docket Number	20412-084	40)
ENCL	OSURES	(che	ck all that apply	/)	
Fee Transmittal Form (in duplicate) Check Enclosed Return Receipt Postcard Response to Notice to File Missing Parl Assignment & Recordation Cover Shee Declaration Power of Attorney Application Data Sheet Supplemental Information Disclosure St PTO/SB/08A Copies of IDS Cited Non-Pate Request for Corrected Filing Receipt Request for Correction of Recorded Ass Amendment/Response: [ ] Page(s) After Final Status Request Revocation and Substitute Power of Att	ts t tatement & ent Reference signment		Issue Fee Transi Letter to Chief Di Formal Drawing(s	mittal raftsperson s): c) of Figure(s) [ ication to Boar ication to Grou Brief, Reply Bri Priority Docum	d of Appeals and p ief) nent(s)
REMARKS: *Page count does not include cit	ted reference	s.			
SIGNAT	TURE OF	ATTO	RNEY OR AGEN	IT	
Signature:	Pren				
Attorney/Reg. No.: Greg T. Sueoka, Reg.	No. 33,800			Dated:	18/26/05
			F MAILING		
I hereby certify that this correspondence, including the first class mail in an envelope addressed to: Commit the Express Mail Mailing Number is filled in below, "Express Mail Post Office to Addressed service pure	ssioner for Pate then this corre	ents, P.O sponden	. Box 1450, Alexandria,	VA 22313-1450	on the date shown below.
Signature: My K	Mu				
Typed or Printed Name: Greg T. Sueoka				Dated:	10/26/04
Express Mail Mailing Number (optional):					

IN THE WITED STATES PATENT AND TRADEMARK OFFICE

APPLICA TRADEL Jonathan J. Hull, Jamey Graham and Peter E. Hart

APPLICATION NO.:

10/814,702

FILING DATE:

March 30, 2004

TITLE:

Printer with Radio or Television Program Extraction and

**Formatting** 

**EXAMINER:** 

Not Yet Known

**GROUP ART UNIT:** 

2611

ATTY. DKT. NO.:

20412-08440

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

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Greg T. Sueoka, Reg. No.: 33,800

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## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

$\boxtimes$	within three months of the filing date of the application, or date of entry into
	the national stage of an international application, or before the mailing date of
	a first office action on the merits, whichever event last occurred;
	before the mailing of a first official action after the filing of a request for
	continued examination (RCE) under 37 CFR § 1.114;

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		onthis of the fining date of this national application of the date of
entry o	of the n	ational stage in an international application, or after the mailing
date of	f the fir	rst official action on the merits, whichever event last occurred, but
before	the ma	ailing date of the first to occur of either: (1) a final action under
37 CF	R §1.1	13; or (2) an action that otherwise closes prosecution in the
applic	ation, a	ınd:
	attac	hed hereto is the fee set forth under 37 CFR §1.17(p) for
	subn	nission of this Information Disclosure Statement under 37 CFR.§
	1.97	(c); OR
	Appl	licant certifies pursuant to 37 CFR § 1.97(e) that:
•		each item of information contained in this Information
		Disclosure Statement was first cited in a communication from
		a foreign patent office in a counterpart foreign application not
		more than three months prior to the filing of this Statement;
		OR
		no item of information contained in this Information
		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application and,
		to the knowledge of the person signing this certification after
		making reasonable inquiry, no item of information contained
		in this Statement was known to any individual designated
		under 37 CFR § 1.56(c) more than three months prior to the
		filing of this Statement;
on or	before	the payment of the issue fee but after the mailing date of the first
to occ	cur of e	ither: (1) a final action under 37 CFR § 1.113; (2) a notice of
allow	ance ur	nder 37 CFR § 1.311; or (3) an action that otherwise closes
prose	cution i	in the application, and:
	Appl	icant certifies pursuant to 37 CFR. § 1.97(e) that:
		each item of information contained in this Information
		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application not
		more than three months prior to the filing of this Statement;
		no item of information contained in this Information
		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application and,
		to the knowledge of the person signing this certification after
		making reasonable inquiry, no item of information contained

				in to	is Statement was known to any individual designated
				unde	er 37 CFR § 1.56(c) more than three months prior to the
				filin	g of this Statement; AND
				attached her	reto is the fee set forth under 37 CFR §1.17(p) for
				submission	of this Information Disclosure Statement under 37 CFR.§
				1.97(d); OR	
			after t	he payment o	f the issue fee. Applicant requests that the information
					formation Disclosure Statement be placed in the file
					R § 1.97(i), although the information may not be
				dered by the U	
	П	Enclo		•	listed reference that may be material to the examination of
	_				nich there may be a duty to disclose.
	П	-	-		ler 35 U.S.C. § 120, on the earlier filing date of prior
	_				led on, and the references cited therein are hereby
					uired to be provided in this application under 37 CFR §
		1.98(d			area to be freezens and affections among the control of
	$\boxtimes$	•	•	ion was filed	after June 30, 2003. Therefore, pursuant to the waiver of
					CFR 1.98(a)(2)(i), copies of each U.S. Patent and each
			_		ablication are not required to be submitted. Copies of any
				<b>-</b> -	and non-patent literature cited herein are enclosed.
		_	-		ontained in this Information Disclosure Statement was
					rom a foreign patent office in a counterpart application,
					s not received by any individual designated in 37 CFR §
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		•	-	7 CFR § 1.704	
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					JONATHAN J. HULL ET AL.
		<i>(</i> ()	1	- <b>-</b> ·	
Dated:		10/2	4/0	5	By: New 100
					Greg T. Sueoka, Keg. No.: 33,800 Fenwick & West LLP
					Silicon Valley Center
					801 California Street
				•	Mountain View, CA 94041
					Tel.: (650) 335-7194
					Fax.: (650) 938-5200

1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

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Substitute 644 A 9A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	Complete if Known	
Application No.	10/814,702	
Filing Date	March 30, 2004	
First Named Inventor	Jonathan J. Hull	
Art Unit	2611	
Examiner Name	Not Yet Known	
Attorney Docket Number	20412-08440	

U.S. PATENT DOCUMENTS							
		Document No.					
Examiner Initials*	Cite No. <sup>1</sup>	Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
	A1	US-6,774,951	08-10-2004	Narushima			
	A2	US-6,674,538	01-06-2004	Takahashi			
	А3	US-6,665,092	12-16-2003	Reed			
	A4	US-2003/0220988 A1	11-27-2003	Hymel			
	A5	US-6,611,622	08-26-2003	Krumm			
	A6	US-6,594,377	07-15-2003	Kim et al.			
	A7	US-2003/0088582 A1	05-08-2003	Pflug			
	A8	US-2002/0185533 A1	12-12-2002	Shieh et al.			
	A9	US-6,476,793	11-05-2002	Motoyama et al.			
	A10	US-6,466,534	10-15-2002	Cundiff, Sr.			
•	A11	US-2002/0101513 A1	08-01-2002	Halverson			
	A12	US-6,421,738	07-16-2002	Ratan et al.			
	A13	US-2002/0048224 A1	04-25-2002	Dygert et al.			
	A14	US-6,373,498	04-16-2002	Abgrall •			
	A15	US-2002/0010641 A1	01-24-2002	Stevens et al.			
	A16	US-6,308,887	10-30-2001	Korman et al.			
	A17	US-6,296,693	10-02-2001	McCarthy			
	A18	US-2001/0003846 A1	06-14-2001	Rowe et al.			
	A19	US-6,193,658	02-27-2001	Wendelken et al.			
	A20	US-6,175,489	01-16-2001	Markow et al.			
	A21	US-6,153,667	11-28-2000	Howald			
	A22	US-6,118,888	09-12-2000	Chino et al.			
	A23	US-6,106,457	08-22-2000	Perkins et al.			
	A24	US-6,000,030	12-07-1999	Steinberg et al.			
	A25	US-5,940,776	08-17-1999	Baron et al.			

Examiner Signature	Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for fo	orm 1449.	A/PTO		Complete if Known	
INEO		פוח ו	CLOSURE	Application No.	10/814,702	
		_	PPLICANT	Filing Date	March 30, 2004	
SIAI	CINICIAI	) i Ai	PPLICANT	First Named Inventor	Jonathan J. Hull	
				Art Unit	2611	
				Examiner Name	Not Yet Known	
Sheet	2	of	3	Attorney Docket Number	20412-08440	フ

U.S. PATENT DOCUMENTS							
		Document No.					
Examiner Initials*	Cite No. <sup>1</sup>	Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
	A26	US-5,936,542	08-10-1999	Kleinrock et al.			
	A27	US-5,903,538	05-11-1999	Fujita et al.			
	A28	US-5,774,260	06-30-1998	Petitto et al.			
	A29	US-5,764,368	06-09-1998	Shibaki et al.			
	A30	US-5,682,330	10-28-1997	Seaman et al.			
	A31	US-5,661,783	08-26-1997	Assis			
	A32	US-5,633,723	05-27-1997	Sugiyama et al.			
	A33	US-5,568,406	10-22-1996	Gerber			
	A34	US-5,444,476	08-22-1995	Conway			
	A35	US-5,438,426	08-01-1995	Miake et al.			
	A36	US-5,386,510	01-31-1995	Jacobs			
	A37	US-5,270,989	12-14-1993	Kimura			
	A38	US-5,170,935	12-15-1992	Federspiel et al.			
	A39	US-5,136,563	08-04-1992	Takemasa et al.			
	A40	US-5,115,967	05-26-1992	Wedekind			
	A41	US-5,093,730	03-03-1992	Ishii et al.			
	A42	US-5,091,948	02-25-1992	Kametani			
	A43	US-4,907,973	03-13-1990	Hon			
	A44	US-4,881,135	11-14-1989	Heilweil			
	A45	US-4,807,186	02-21-1989	Ohnishi et al.			
	A46	US-4,754,485	06-28-1988	Klatt			
****	A47	US-4,734,898	03-29-1988	Morinaga			

	Examiner Signature	Date Considered	
- 1			i

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for fo	orm 1449/	VPTO		Complete if Known	
INFO		יפוח ו	CLOSURE	Application No.	10/814,702	
			PLICANT	Filing Date	March 30, 2004	
SIAI	CHICIAL	) I AF	PLICANI	First Named Inventor	Jonathan J. Hull	
				Art Unit	2611	
				Examiner Name	Not Yet Known	
Sheet	3	of	3	Attorney Docket Number	20412-08440	

FOREIGN PATENT DOCUM9ENTS								
Foreign Patent Document								
Examiner Initials*	Cite No.1	Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>			
··········	B1	WO 99/18523	04-15-1999	Caere Corporation				

		OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
	C1	GOPAL, S. et al., "Load Balancing in a Heterogeneous Computing Environment," Proceedings of the Thirty-First Hawaii International Conference on System Sciences," 6-9 January 1998.	
	C2	GROPP, W. et al., "Using MPI – Portable Programming with the Message-Passing Interface," copyright 1999, pages 35-42, second edition, MIT Press.	
	СЗ	"Seiko Instruments USA, Inc. – Business and Home Office Products" online, date unknown, Seiko Instruments USA, Inc., [retrieved on January 25, 2005]. Retrieved from the Internet: <url: http:="" link-ir-p-html="" products="" www.siibusinessproducts.com="">.</url:>	
	C4	"Tasty FotoArt" [online], date unknown, Tague Technologies, Inc., [retrieved on March 8, 3005]. Retrieved from the Internet: <url: http:="" www.tastyfotoart.com="">.</url:>	

Examiner Signature	,	Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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